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May 5, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Naohisa Shinmura, Naohiko Shibata and Yukinobu Kujira

Title:

ACTUATOR DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is being submitted simultaneously with the filing of the above application under the provisions of 37 C.F.R. § 1.97 and § 1.98. Copies of the references listed on form PTO/SB/08a are included herewith, as well as an English translation of each abstract.

Applicant makes no assertion regarding the materiality of the documents noted in the attached Form PTO/SB/08A & 08B (08-03) (Substitute for form 1449A/PTO). Applicant therefore requests that these documents be considered during the examination of the instant application.

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JC06 Rec'd PCT/PTO 05 MAY 2005

Information Disclosure Statement In re: Application of: Shinmura et al.

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This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant reserves the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one of the documents be applied against the claims of the present application.

This Information Disclosure Statement is submitted prior to the mailing of a first office action on the merits as permitted under § 1.97(b)(3) and, therefore, no fee is due at this time. However, the Director is hereby authorized to charge payment of any additional fee(s) associated with this or any other communication or credit any overpayment to Deposit Account No. 50-1170, if necessary.

Respectfully submitted,

Registration No. 41,723

Dated: May 5, 2005

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PTO/SB/08a (08-03)

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•	Substitute for form 1449A/PTO			Application Number	(not assigned) 7700 &	
	INFORMATION DISC	LOS	URE	Filing Date	May 4 2005 2 2 2 3 2 2 0 0 5 2 0 0 5 2 0 0 0 0 0 0 0 0 0 0	
	STATEMENT BY APP	PLIC	ANT	First Named Inventor	Shinmura	
				Art Unit	(not assigned)	
	(Use as many sheets as nece	ssary)		Examiner Name	(not assigned)	
Sheet	1	of	1	Attorney Docket Number	693.010	

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)					
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.